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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/683,618	•	10/14/2003	Anthony J. Van Zeeland	Dura 118	1831
29607	7590	07/01/2004		EXAMINER	
DURAS	WITCH		DONOVAN, LINCOLN D		
234 S. EX SEC. 103	TENSION			ART UNIT	PAPER NUMBER
MESA, A	AZ 85210		2832		
				DATE MAILED: 07/01/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati n N .	Applicant(s)				
		10/683,618	VAN ZEELAND ET AL.				
Office Ad	tion Summary	Examiner	Art Unit				
		Lincoln Donovan	2832				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Peri df r Reply							
THE MAILING DATE  - Extensions of time may be after SIX (6) MONTHS from the second for reply species. If NO period for reply is species. Failure to reply within the second for reply within the second for reply received by the second for reply reply reply received by the second for reply	OF THIS COMMUNICATION. available under the provisions of 37 CFR 1.1 in the mailing date of this communication. fied above is less than thirty (30) days, a repecified above, the maximum statutory period et or extended period for reply will, by statute	Y IS SET TO EXPIRE 1 MONTH( 136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE and date of this communication, even if timely filed.	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1) Responsive to	communication(s) filed on						
2a) This action is	FINAL. 2b)⊠ This	s action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disp sition of Claims							
4a) Of the above 5) ☐ Claim(s) 6) ☐ Claim(s) 7) ☐ Claim(s)		wn from consideration.					
Application Papers							
9) The specification	n is objected to by the Examine	er.					
10) ☐ The drawing(s)	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
		drawing(s) be held in abeyance. See	` '				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Pri rity under 35 U.S.C	. & 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)							
1) Notice of References Cit		4) Interview Summary	(PTO-413)				
	Patent Drawing Review (PTO-948) tatement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te atent Application (PTO-152)				

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-8 drawn to an electrical switch, classified in class 200, subclass
   181.
- II. Claims 9-11, drawn to a method of making an electrical switch, classified in class 29, subclass 622.
- III. Claims 12-20, drawn to a switch array, classified in class 200, subclass 5a.

The inventions are distinct, each from the other because of the following reasons:

Inventions [I and III] and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the switch(es) can be made by preassembling the switches prior to mounting on the magnetic layer.

Inventions I and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the

Application/Control Number: 10/683,618

Art Unit: 2832

particulars of the subcombination as claimed because the array does not require the specific switches of I. The subcombination has separate utility such as a switch not being mounted in the array structure of III.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lincoln Donovan whose telephone number is (571) 272-1988. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on (571) 272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2832

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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